Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. COBR-10042		SERIAL NO.						
INFORMATION DISCLOSURE CITATION				APPLICANT Pavlov, Michael								
		al sheets if necessary)	FILING DATE	GROUP 3679								
U. S. PATENT DOCUMENTS												
							FILING					
EXAMINER	l	DOCUMENT	1			SUB-	DA	TE IF				
INITIAL	REF	NUMBER	DATE	NAME	CLASS	CLASS	APPR	OPRIATE				
200		5,530,430	06/1996	Pavlov								
E.L.,		5,194,847	03/1993	Taylor, et al.								
El.	<u>,                                      </u>	5,109,583	05/1992	Pavlov								
50.		4,906,975	03/1990	Casella, et al.								
SS.		4,884,425	12/1989	Mainiero								
92		4,818,972	04/1989	Mainiero, et al.								
El.		4,680,573	07/1987	Ciordinik, et al.								
EQ.		4,509,726	04/1985	Boggs, et al.				·				
5.L.		4,503,423	03/1985	Mainiero, et al.								
SI.		Re: 30,814	12/1981	Mainiero								
53e.		4,045,985	09/1977	Musgrave								
9.9.		4,040,603	08/1977	Mainiero								
92		4,028,925	06/1977	Mainiero								
FOREIGN PATENT DOCUMENTS												
						SUB-	TRANSLATION					
		DOCUMENT	D 4 mm	GOV VINDA			YES	NO				
ļ	REF	NUMBER	DATE	COUNTRY	CLASS	CLASS	125	1.10				
	<u> </u>					<u> </u>						
	077	VIEW DOCUMENT	[ ]	7.1		L	<u> </u>					
<u> </u>	01	HER DOCUMEN	118 (Including A	Author, Title, Date,	Pertinent Pa	iges, Etc.)						
EXAMINER / DATE CONSIDERED / /												
,	bin	esto fai	2/10/04									
*EXAMINER: Initial if citation considered, whether or not citation is in												
conformance with MPEP 609; Draw line through citation if not in conformance and												
not considered. Include copy of this form with next communication to applicant.												

1 of 3

## ATTY DOCKET NO. SERIAL NO. COBRA-10042 INFORMATION DISCLOSURE CITATION Pavlov, Michael V. (Use several sheets if necessary) **FILING** GROUP **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE 3,916,958 11/1975 Uhl Voorhes 3,911,705 10/1975 10/1973 3,763,529 Musgrave 12/1996 3,480,256 Simon, et al. 3,463,455 08/1969 Meckel, et al. 07/1969 3,455,539 Loofbourrow 04/1968 3,376,120 Hiegel 2,908,484 10/1959 Uhl 04/1916 Goetsch 1,175,433 07/1888 386,742 Grellner 293,411 02/1884 Brock **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES EP-37, 969-A1 10/1981 Europe GB-2,337,279-A 11/1999 Great Britain 03/1993 GB-2,259,722-A **Great Britain** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **DATE CONSIDERED** EXAMINER \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.

P09C/REV03

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE

## INFORMATION DISCLOSURE CITATION

ATTY DOCKET NO. SERIAL NO. COBRA-10042

	(Use several sheets if nece	Pavlov, Michael V.											
				FILING	G	GROUP 36 79							
U.S. PATENT DOCUMENTS													
*EXAMINER	DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE  IF APPROPRIATE						
8).	191,913	06/1877	Barnes	Barnes									
9.l.	4,204,415	05/1980	Braad,	Braad, et al.									
El	538,401-A	04/1895	Allis, T.	Allis, T.V.									
89.	782,670-A	02/1905	Leahy,	Leahy, A.C.									
8.	2,908,132-A	10/1959	Klemm,	Klemm, E.									
E.S.	3,010,701-A	11/1961	Klemm,	Klemm, E.									
53	4,666,129-A	05/1987	Dobson	Dobson, Donald J.									
5,9.	4,844,422-A	07/1989	Major,	Major, Robert W.									
89.	4,887,796-A	12/1989	Cano, R	Cano, Renne A., et al.									
SI.	5,401,002-A	03/1995	Major,	Major, Daniel W.									
		FOF	REIGN PATE	NT DOCUMENTS									
	DOCUMENT NUMBER	DATE		COUNTRY		SUBCLASS	TRANSI						
							YES	NO					
						-							
	OTHER DOCUM	IENTS (Includ	ling Author	r, Title, Date, Pertinei	nt Pages, Etc.)	<u>L</u>	I						
		<del></del>											
EXAMINER	Cinosa bus	0		DATE CONSIDERED	2/11	0/04							
EXAMINER/Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not													

considered. Include copy of this form with next communication to applicant.